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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
.10/712,312	11/14/2003	· Hitoshi Yamagami	723-1451	8866	
23117 7590 08/22/2007 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203			EXAMINER		
			THOMASSON, MEAGAN J		
ARLINGTON	, VA 22203		ART UNIT	PAPER NUMBER	
		·	3714		
	;				
			MAIL DATE	DELIVERY MODE	
		·	08/22/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Аррі	lication No.	Applicant(s)					
Office Action Summary		12,312	YAMAGAMI, HITC)SHI				
		miner	Art Unit					
	Meag	gan Thomasson [.]	3714					
The MAILING DATE of this cor Period for Reply	nmunication appears o	n the cover sheet w	ith the correspondence ad	dress				
A SHORTENED STATUTORY PERI WHICHEVER IS LONGER, FROM T - Extensions of time may be available under the properties of the state of the	THE MAILING DATE Opvisions of 37 CFR 1.136(a). In is communication. Immunication will apply for reply will, by statute, cause the norths after the mailing date of	OF THIS COMMUNION TO EVENT, however, may a light and will expire SIX (6) MON the application to become Alight.	CATION. reply be timely filed NTHS from the mailing date of this conditional part of the BANDONED (35 U.S.C. § 133).	,				
Status								
1) Responsive to communication	(s) filed on <u>01 June 20</u>	<u>107</u> .						
2a) ☐ This action is FINAL .	This action is FINAL . 2b)⊠ This action is non-final.							
3) Since this application is in con-	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the	practice under <i>Ex part</i>	e Quayle, 1935 C.D	D. 11, 453 O.G. 213.;					
Disposition of Claims			•					
4) Claim(s) 1-11 is/are pending in 4a) Of the above claim(s) is/are allowed. 5) Claim(s) is/are rejected. 7) Claim(s) is/are objected. 8) Claim(s) 1-11 are subject to re	_ is/are withdrawn from							
Application Papers								
9) The specification is objected to 10) The drawing(s) filed on i Applicant may not request that an Replacement drawing sheet(s) inc 11) The oath or declaration is object	s/are: a) accepted y objection to the drawin cluding the correction is r	g(s) be held in abeyar equired if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CF	, ,				
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Re 3) Information Disclosure Statement(s) (PTO/S Paper No(s)/Mail Date		Paper No(Summary (PTO-413) (s)/Mail Date Informal Patent Application					

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DETAILED ACTION

Election/Restrictions

Newly amended claims 1,5,10 and 11 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

The invention as previously claimed was drawn to a game machine having a rewritable nonvolatile memory comprising two or more game data backup areas, wherein:

- (i) a selector selects a backup area containing previously stored game data of oldest writing age from among two or more backup areas in order to store last game data to said selected backup area
- (ii) a memory controller for writing said last game data to said selected backup area
- (iii) a mechanism for determining whether the writing of said last game data to said selected backup area can be performed
- (iv) a selection repeater for repeating a selection of the backup areas if it is determined that writing of the last game data cannot be performed, and
- (v) a writing prohibitor for prohibiting writing data to said selected backup area when a backup area containing game data saved immediately before the last game data becomes selectable as a write objective backup area.

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The invention as currently claimed is drawn to a game machine having a rewritable nonvolatile memory comprising two or more game data backup areas, wherein:

- (i) a selector selects a backup area containing previously stored game data of oldest writing age from among two or more backup areas in order to store last game data to said selected backup area
- (ii) a memory controller for writing said last game data to said selected backup area
- (iii) determination circuitry for determining whether or not a writing of the last game data to said nonvolatile memory is successfully performed
- (iv) determining whether or not two or more writable backup areas are present in said nonvolatile memory, and
- (v) a writing prohibitor for prohibiting writing of the last game data if said writable backup area determination circuitry determines that two or more writable backup areas are not present in said volatile memory.

The inventions are related as they are both directed to systems for writing game data into backup areas of a rewritable nonvolatile memory, however they are two distinct processes for doing so. For instance, the previous invention only determines whether or not the selected backup area contains the oldest last gaming data. If so, the writing prohibitor prohibits writing to said selected backup area. The invention as currently claimed determines both of 1) whether the writing of the last game data is

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successfully performed, and 2) if two or more writable backup areas are not present.

These two embodiments of writing game data into backup areas of a rewritable nonvolatile memory are capable of use separately, and thus constitute restrictable inventions.

Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:

- (a) the inventions have acquired a separate status in the art in view of their different classification;
- (b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;
- (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
- (d) the prior art applicable to one invention would not likely be applicable to another invention;
- (e) the inventions are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete <u>must</u> include (i) an election of a invention to be examined even though the requirement

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may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are readable upon the elected invention.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Since applicant has received an action on the merits for the originally presented invention, and newly amended claims 1,5,10 and 11 are directed to an invention that is independent or distinct from the invention originally claimed, a restriction by original presentation is required.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Meagan Thomasson whose telephone number is (571) 272-2080. The examiner can normally be reached on M-F 830-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xuan Thai can be reached on (571) 272-7147. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Meagan Thomasson August 16, 2007

SUPERVISORY PATENT EXAMINER